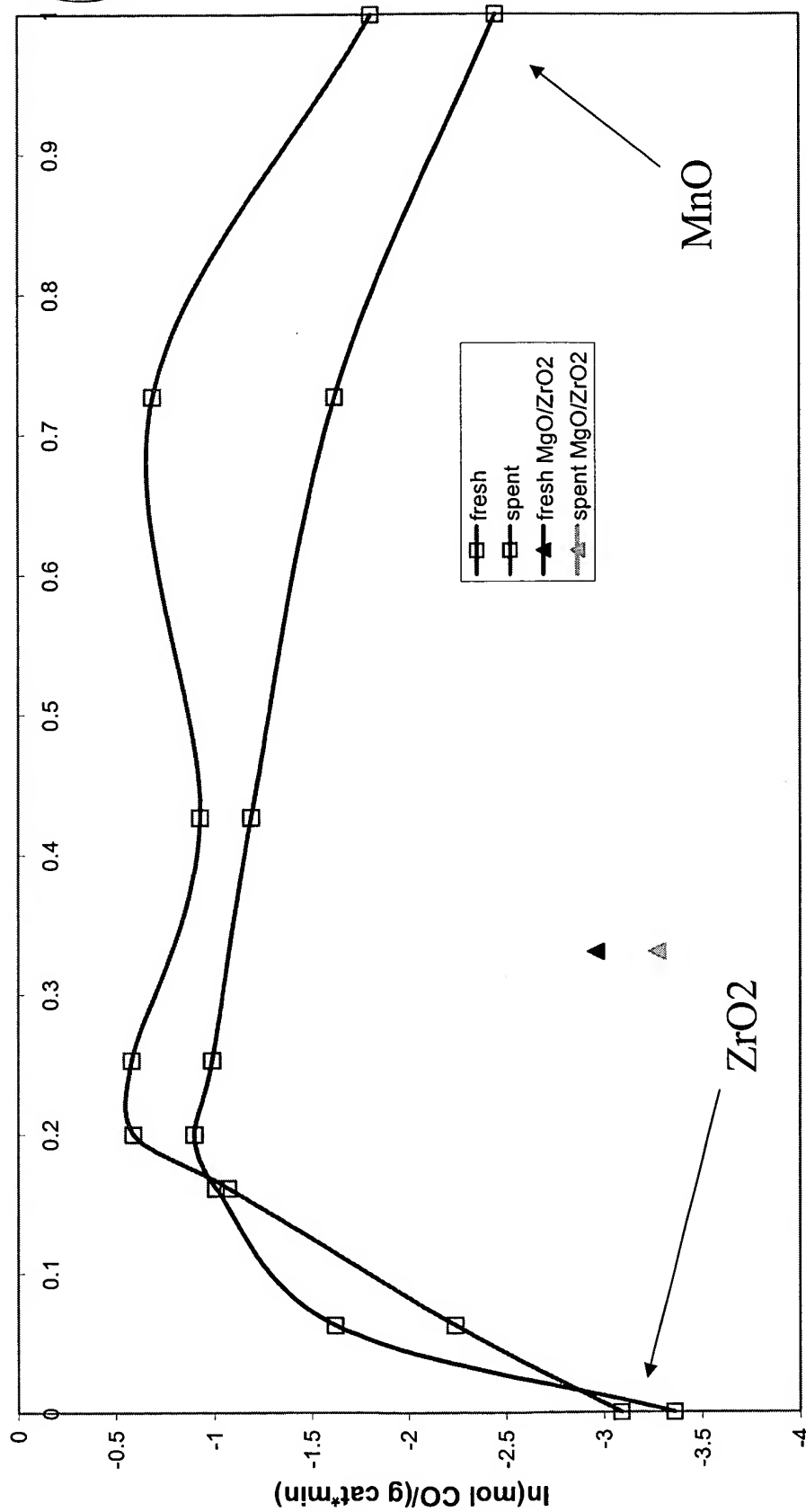


Water gas shift activities of manganese-zirconium oxide catalysts *vs* composition.  
 Optimum:  $X(\text{Mn}) = 0.05 - 0.50$ , corresp. to  $\text{Mn}/\text{Zr} = 0.05 - 1.00$ .

Activities @ 400 deg C, 25 barg



$X(\text{Mn})$

November 05

R & D

Confidential

